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Docket No.: 070602-0480

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 31824
Lawrence K. Lam, et al.	:	Examiner: Not Yet Assigned
Serial No.: 10/693,321	:	Group Art Unit: 2631
Filed: October 24, 2003	:	
For: SYSTEM AND METHOD FOR	:	
CROSS CORRELATION RECEIVER:	:	

**AUTHORIZATION TO ENTER
AND CONSIDER PTO FILINGS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant, LOCKHEED MARTIN CORPORATION, (assignee having full right and title in the above application through an Assignment filed with the Patent Office on March 22, 2004), hereby authorizes, up to the filing date of this paper, the entry and consideration of any paper(s) filed by Townsend, Townsend and Crew ("Townsend") on Applicant's behalf in the above application.

In this regard, Townsend filed a Request For Withdrawal As Attorney on March 18, 2004; however, since that date, Townsend has filed additional papers in this application on behalf of Applicant in order to further prosecution. Accordingly, entry and consideration of those additional papers filed by Townsend are respectfully requested.

CERTIFICATE UNDER 37 CFR 3.73(b)

LOCKHEED MARTIN CORPORATION, a corporation of Maryland, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

(1) An Assignment from the inventors (assignors) of the above-identified patent application to LOCKHEED MARTIN CORPORATION (assignee), said Assignment filed with the Patent Office on March 22, 2004 (copy attached hereto);

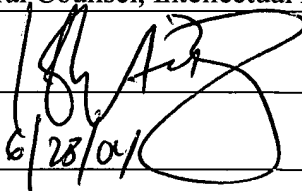
(2) The undersigned has reviewed all documents in the chain of title of the above-identified patent application and, to the best of undersigned's knowledge and belief, full title is in the assignee identified above; and

(3) The undersigned (title supplied below) is empowered to act on behalf of the assignee.

The undersigned further declares that all statements made herein of are of its own knowledge and are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

LOCKHEED MARTIN CORPORATION

Name: Jeffrey A. Divney, Esq.
Title: General Counsel, Intellectual Property
Signature: 
Date: 6/28/04

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Lawrence K. Lam of 967 Albion Drive, San Jose, CA 95136; Michael J. Lovinfosse of 1891 Drew Avenue, Mountain View, CA 94043; Bobby L. Ramsey of 7823 Bardswell Court, Elk Grove, CA 95758, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SYSTEM AND METHOD FOR CROSS CORRELATION
RECEIVER

Filing Date: October 24, 2003

Application No.: 10/693,321; and

WHEREAS, Lockheed Martin Corporation, a corporation of the state of Maryland, located at 6801 Rockledge Drive, Bethesda, MD 20817, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 3/17/04

Lawrence K. Lam
Lawrence K. Lam

Dated: 3/17/04

Michael J. Lovinfosse
Michael J. Lovinfosse

Dated: 3/20/2004

Bobby L. Ramsey
Bobby L. Ramsey